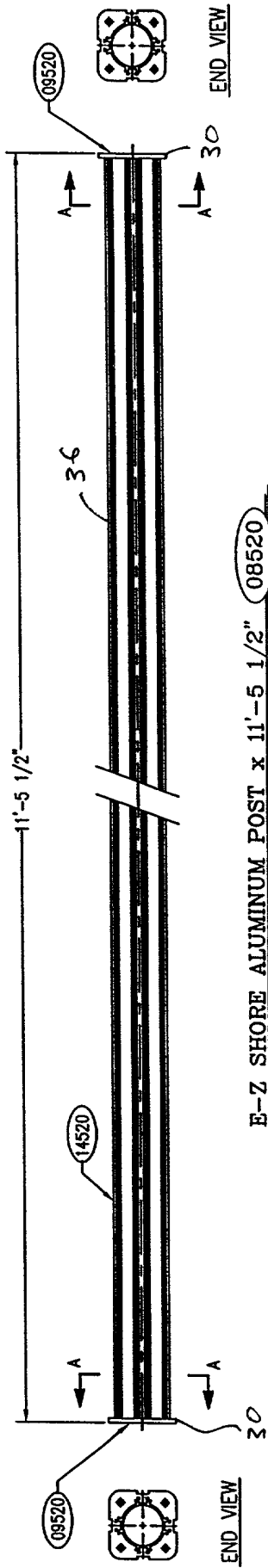


Fig. 1

FIG. 2a

PARTS PER ASSEMBLY 08520	
ONE	14520
TWO	09520

Fig. 2a

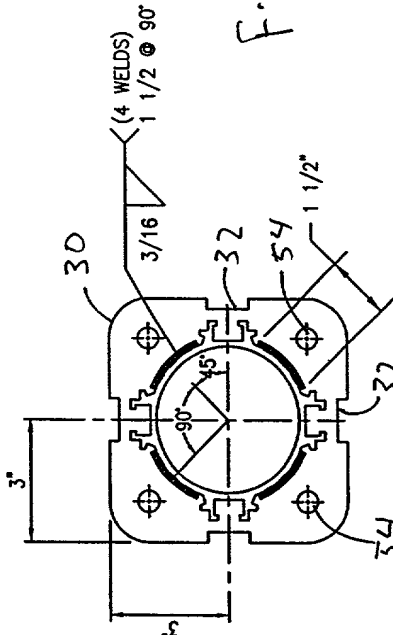


E-Z SHORE ALUMINUM POST x 11'-5 1/2" 08520

WEIGHT = 41.94#



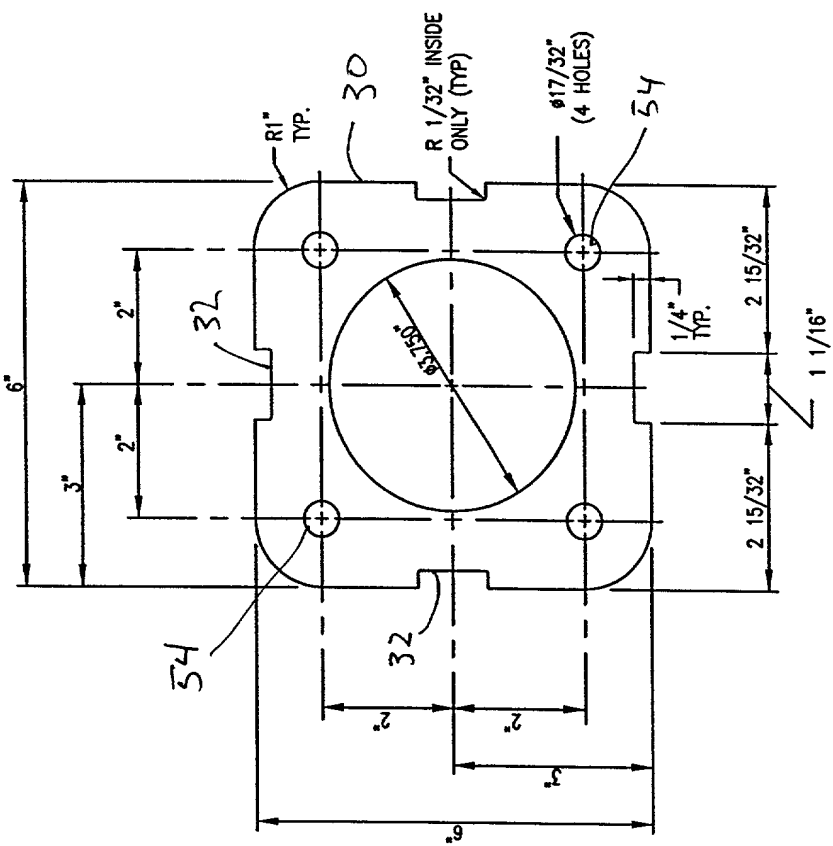
Fig 2b



SECTION A-A

E-Z SHORE	
11'-5 1/2" ALUMINUM POST	
DESIGNED BY	DATE
CHKD BY JMK	19JAN00
DATE BY LJB	19JAN00
ST-520	

Fig. 3



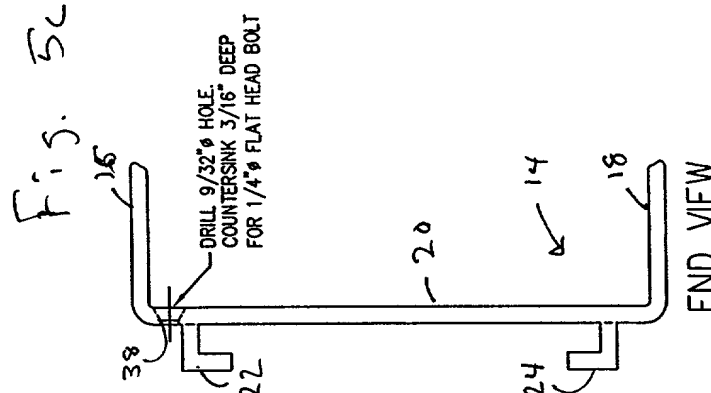
ALUMINUM PLATE 6" x 3/8" x 6" 09520

(EXTRUDED ALUMINUM FLAT BAR 3/8" (-0/+0.016")
x 6" (-0/+1/32") x 241.5" (-0/+1/8") 6061-T6
(USE DIE NO. DM-362) 240)

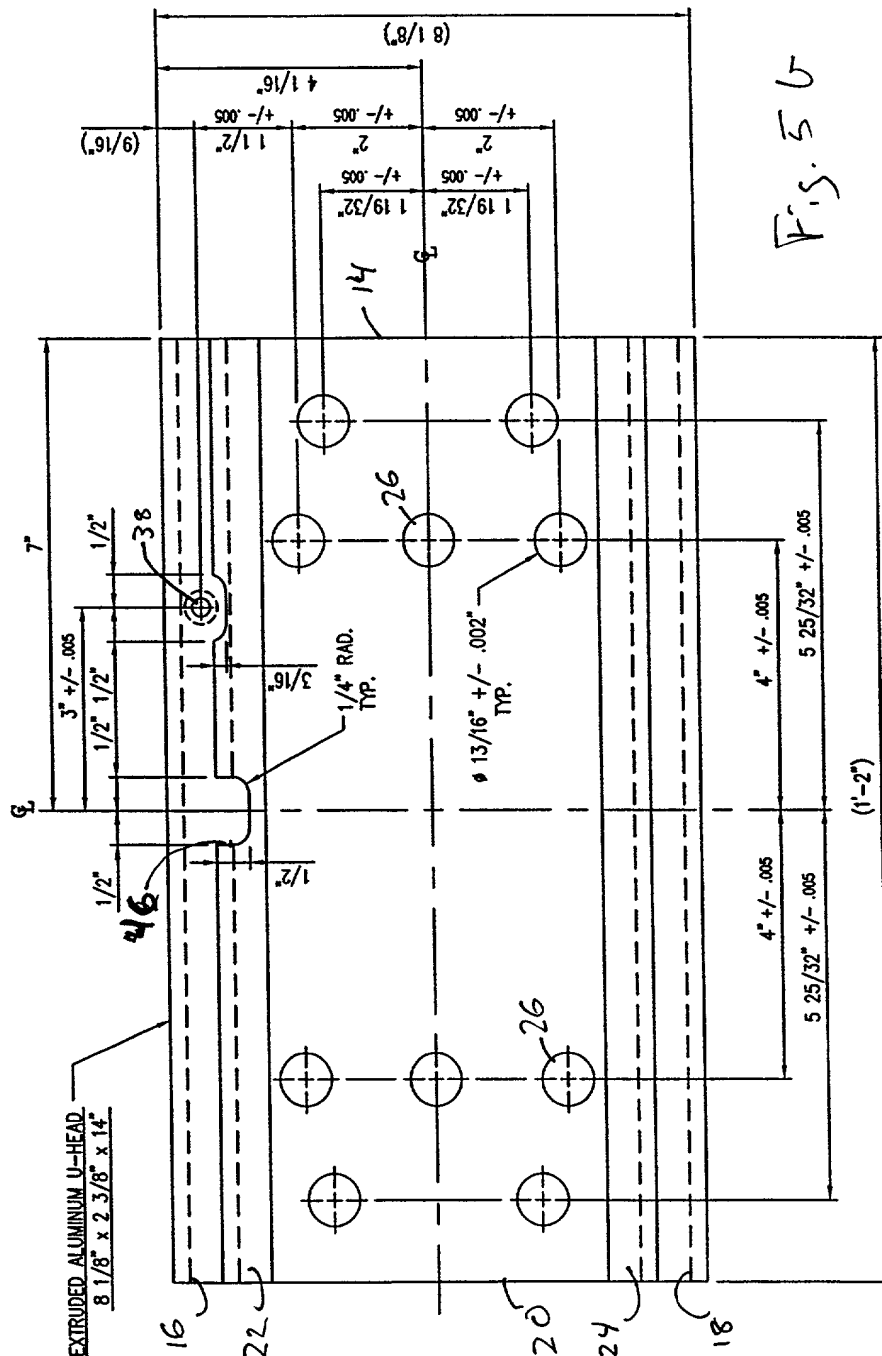
WEIGHT = 0.869#



E-Z SHORE			
ALUMINUM END PLATE			
DESIGN	JMK	DATE	29NOV00
REV	LJB	DATE	29NOV00
			ST-520



5a



5.5

END VIEW

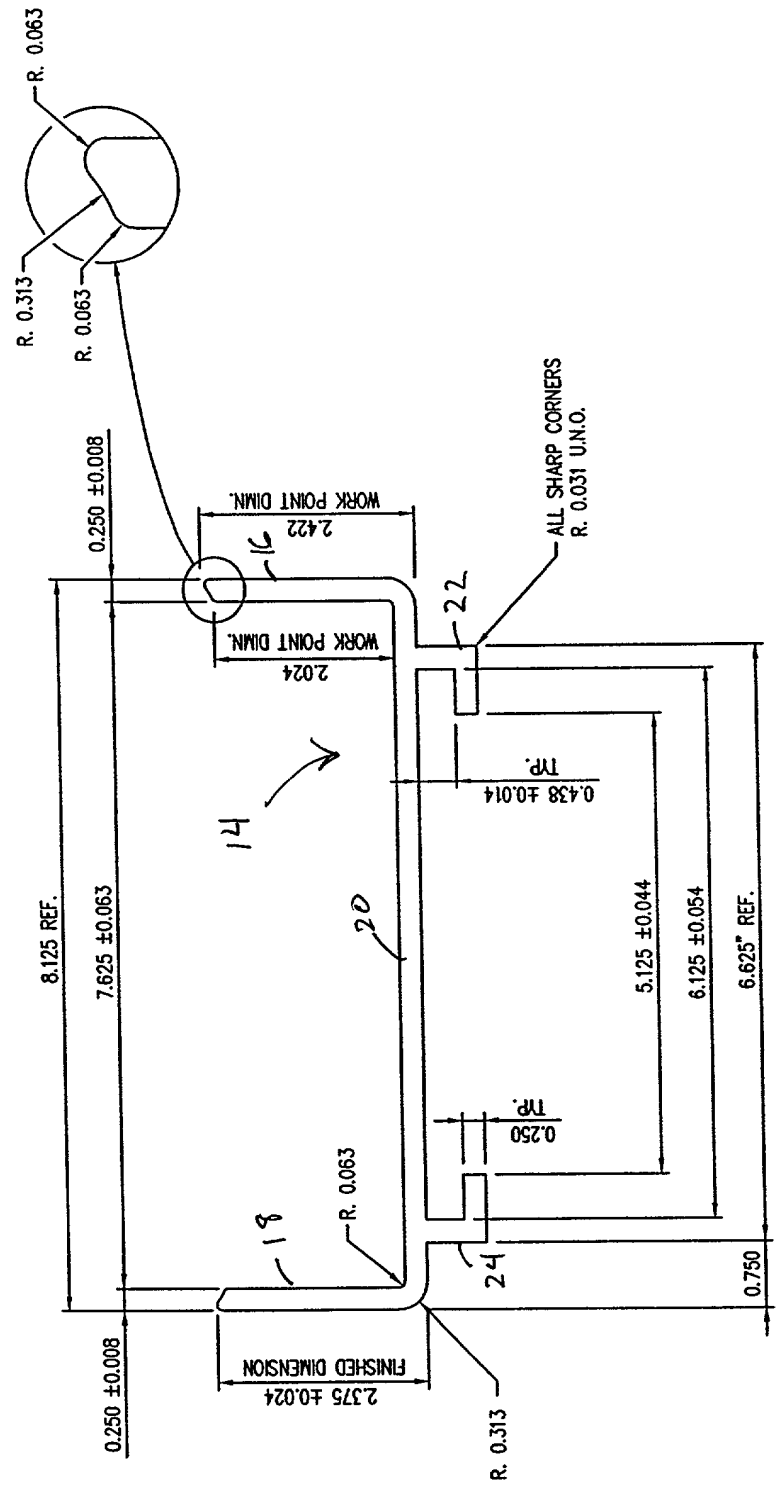
SEE ST-521-18 FOR
GEOMETRY DIMENSIONS

E-Z DECK SYSTEM		PAGE NO.		17
ALUMINUM U-HEAD		10APR01		ST 521
QTY	UNIT	DATE	DATE	DATE
1	EA	10APR01	10APR01	10APR01

EXTRUDED ALUMINUM PART (17521)

FIG. 6
 18
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 100

Fig. 6



END VIEW

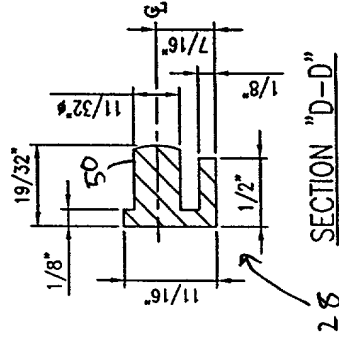
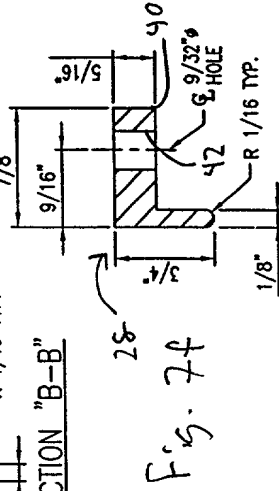
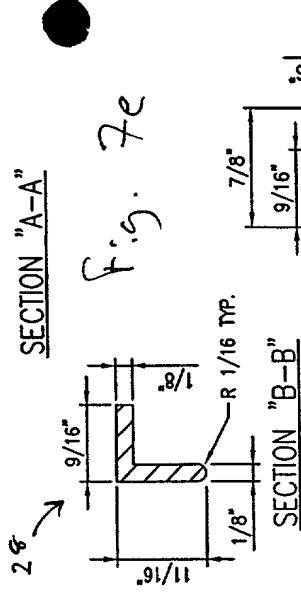
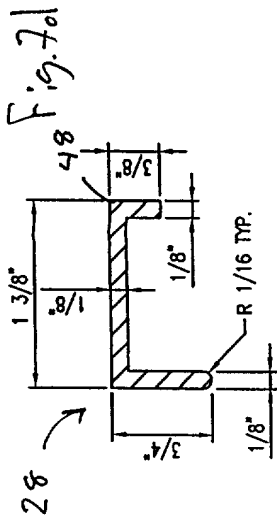
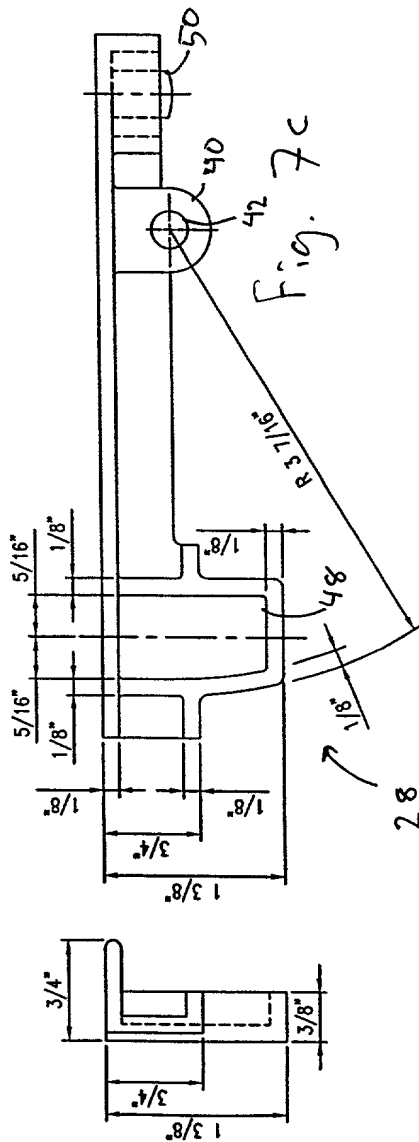
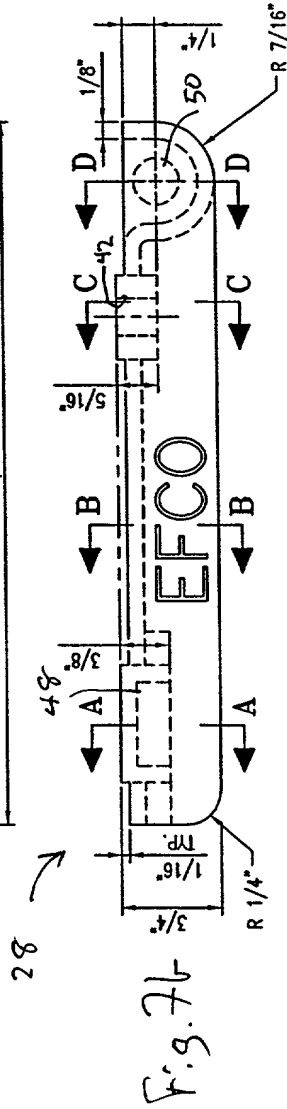
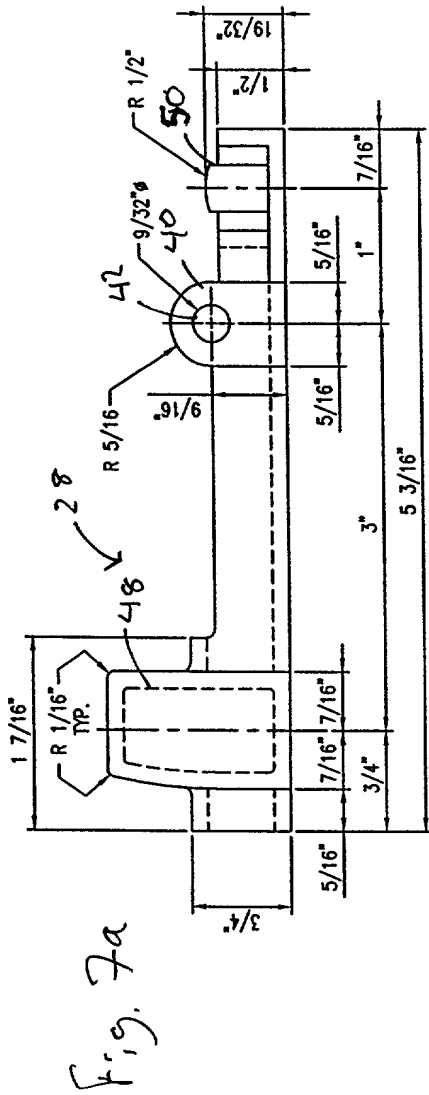
ALL THICKNESSES = .250 +/- .008 U.N.O.

EXTRUDED ALUMINUM U-HEAD 8 1/8" x 2 3/8" x 14" LONG

ALLOY 6061-T6



E-Z DECK SYSTEM			
EXTRUDED ALUMINUM U-HEAD GEOMETRY			
DESIGN	DATE	DESIGNED BY	18
REV. F	23 JAN 01	REV. F	23 JAN 01
REV. G	23 JAN 01	REV. G	23 JAN 01
ST-521			



SHOP NOTES			
E-Z SHORE U-HEAD LATCH			
INVESTMENT CAST C1020			
16521			
MATERIAL AS NOTED.			
ALL FILLETS 1/16" ± U.N.O.			
DESIGN	DATE	BY	CHKD
F	24/JAN/01	GYR	23/JAN/01
ST-521			